DECLARATION

AS A BELOW NAMED INVENTOR. I hereby declare that:

My residence, post office address and citizenship are as stated next to my name.

the specification of which is attached hereto or indicates an attorney docket no. YOR920010111US1, or:

I believe that I am the original, first and sole (*if only one name is listed below*), or an original, first and joint inventor (*if plural names are listed below*), of the subject matter which is claimed and for which a patent is sought on the invention entitled:

TITLE: SYSTEM AND METHOD FOR SEARCHING, ANALYZING AND DISPLAYING TEXT TRANSCRIPTS OF SPEECH AFTER IMPERFECT SPEECH RECOGNITION

was filed in the U.S. Patent & Trademark Office on and assigned Serial No.,				
☐ and (if applicable) was amended	I on	·		
amended by any amendment referred to the examination of this application benefits under Title 35, U.S. Code of any PCT international application	ed to above. I acknowled on in accordance with Titl \$119(a)-(d) or \$365(b) of a which designated at least ow and have also identifie	the contents of the above-identified specification ge the duty to disclose information which is marke 37, Code of Federal Regulations §1.56. I here any foreign application(s) for patent or inventor to one country other than the United States, or §11 and below any foreign applications for patent or invited sclaimed:	terial to patentability and eby claim foreign priority or's certificate, or §365(a) 19(e) of any United States ventor's certificate having	
" none"			Priority Claimed: Yes [] No[]	
(Application Number)	(Country)	(Day/Month/Year filed)	100[] 110[]	
in the second se			Yes [] No[]	
(Application Number)	(Country)	(Day/Month/Year filed)		
International application designating application is not disclosed in the proof Title 35, U.S. Code §112, I acknowledge Federal Regulations §1.56 which be filing date of this application:	ng the United States, listed it is to united States or PCT lowledge the duty to disclude the duty the duty to disclude the duty the duty the disclude the duty the du	de §120, of any United States application(s), d below and, insofar as the subject matter of e International applications(s) in the manner provides information material to patentability as define filing date of the prior application and the nation	ach of the claims of this ded by the first paragraph ined in Title 37, Code of	
(Application Serial Number)	(Filing Date)	(STATUS: patented, pending, abandoned	(I)	
(Application Serial Number)	(Filing Date)	(STATUS: patented, pending, abandonea	<i>I</i>)	

I hereby appoint the following attorneys: MANNY W. SCHECTER, Reg. No. 31,722; LAUREN BRUZZONE, Reg. No. 35,082, CHRISTOPHER A. HUGHES, Reg. No. 26,914; JOHN E. HOEL, Reg. No. 26,279; JOSEPH C. REDMOND, Jr., Reg. No. 18,753; STANLEY B. GREEN, Reg. 24,351; STEPHEN C. KAUFMAN, Reg. No. 29,551; ROBERT M. TREPP, Reg. No. 25,933; LOUIS P. HERZBERG, Reg. No. 41,500; DANIEL P. MORRIS, Reg. 32,053 RICHARD M. LUDWIN, Reg. No. 33,010; DANIEL P. MORRIS, Reg. No. 32,053; PAUL J. OTTERSTEDT, Reg. No. 37,411; LOUIS J. PERCELLO, Reg. No. 33,206; DOUGLAS W. CAMERON, Reg. No. 31,596; MARIAN UNDERWEISER, Reg. No. 46,134; RICHARD M. LUDWIN, Reg. 33,010; MARC A. ERLICH, Reg. No. 39,966; ROBERT P. TASSINARI, Jr., Reg. No. 36,030; DEREK S. JENNINGS, Reg. No. 41,473; GAIL H. ZARICK, Reg. No. 43,303; and TIMOTHY M. FARRELL, Reg. No. 37,321; each of them of INTERNATIONAL BUSINESS MACHINES CORPORATION, Thomas J. Watson Research Center, P.O. Box 218, Yorktown Heights, New York 10598; to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith and with any divisional, continuation, continuation-in-part, reissue or re-examination application, with full power of appointment and with full power to substitute an associate attorney or agent, and to receive all patents which may issue thereon, and request that all correspondence be addressed to

RYAN, MASON & LEWIS, LLP 1300 Post Road, Suite 205 Fairfield, CT 06430 Tel.: (203) 255-6560 I HEREBY DECLARE that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 U.S. Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF FIRST OR SOI	E INVENTOR: Branimir Konstantinov I	Boguraev Citizenship United Kingdom
Inventor's signature:	raviuir Bogwood	Date: 05/22/2001
Residence & Post Office address:	71 Seminary Road Bedford, New York 10 506	
^	IT INVENTOR: James W. Cooper	Citizenship United States of America
	www.looper	Date:5/22/2001
Residence & Post Office addless:	48 Old Driftway	
23 mm	Wilton, Connecticut 06897	
STATE OF THE STATE		
CONTRACTOR OF THE CONTRACTOR O		
inches Inches		
<u> </u>		
200 : 3 6 : 3 6 : 3 7 : 3 7 : 3 8 : 3 8 8 : 3 8		
on more.		
35 State 5 Sta		
Harm total Andrew Track		
2 1 2 mm		

203 255 6570 ;

May-23-01 11:54AM; Page 3/3

Attorney Docket No.YOR920010111US1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): Branimir K. Boguraev and James W. Cooper

SERIAL NO.: Unassigned

FILED: Concurrently Herewith

FOR: SYSTEM AND METHOD FOR SEARCHING, ANALYZING AND

DISPLAYING TEXT TRANSCRIPTS OF SPEECH AFTER

IMPERFECT SPEECH RECOGNITION

ASSOCIATE POWER OF ATTORNEY

Please recognize JOSEPH B. RYAN, Reg. No. 37,922; KEVIN M. MASON, Reg. No. 36,597; WILLIAM E. LEWIS, Reg. No. 39,274; ROBERT J. MAURI, Reg. No. 41,180; and WAYNE L. ELLENBOGEN, Rcg. No. 43,602; each of them of RYAN, MASON & LEWIS, LLP, 1300 Post Road, Suite 205, Fairfield, CT 06430 as associate attorneys in the abovementioned application, with full power to prosecute said application, to make alterations and amendments therein, and to transact all business in the Patent and Trademark Office connected therewith.

Telephone calls should be made to Robert J. Mauri by dialing (203) 255-6560.

All written communications are to be sent to, Ryan, Mason & Lewis, LLP, 1300 Post Road, Suite 205, Fairfield, CT 06430.

Reg. No. 33,206

Atterney for Applicant(s)

International Business Machines Corporation T.J. Watson Research Center Route 134 and Kitchawan Road

Yorktown Heights, New York 10598